- Apparatus for production of drinking water useful in disaster area
 - L20 ANSWER 39 OF 121 HCA COPYRIGHT 2002 ACS
 - AN 128:248290 HCA
 - IN Inazumi, Yoshinori; Harada, Yoshiaki; Yamamoto, Daisuke; Daimen, Hideki; Fujimura, Isao
 - PA Suido Kiko K. K., Japan
 - SO Jpn. Kokai Tokkyo Koho, 7 pp. CODEN: JKXXAF
 - DT Patent
 - LA Japanese
 - FAN.CNT 1

LAN.	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 10057957 JP 3125135.	A2 B2	19980303 20010115	JP 1996-223760	19960826

AB The app. comprises means for pumping tap water from pools through hollow-fiber membrane filter cartridges in series, means for backwashing the hollow-fiber membrane with air and clean water, means for dosing the filtrate with a disinfectant in a branch stream, means for driving a solenoid valve to control pressure drop and the flow of intake air during backwashing, and means for feeding the treated water into a storage tank. The app. is compact and extends the durability of filter cartridges.